

COMPGAS
(COMPRESSED GASES)

SIGNS									
1/05/95	CATEGORY: COMPRESSED GAS		CONTACT	GROUP:	BUS-4 (Gas plant) FOR SIGNS	ESH-5 FOR POLICY			
Order #	Message	Type /form	Size (H X L) (inches)	Colors print/bkg	Where Needed	Requirements	Remarks	Cross Reference	Latest Update
LACM4198	Danger-High pressure [S]	S/F	10 X 14	B,R/W	Use for pump/compressor equipment exceeding 150 psig [S]		Use with "Authorized Personnel Only" # LACO5004 or LACO5005	ST Special	1/05/95
LACO5001	Danger-Hydrogen: Flammable gas. No smoking. No open flames. [S]	S/F	10 X 14	B,R/W	Hydrogen gas storage locations [M]	29 CFR 1910.103(b)(1)(v)		B#69294	1/05/95
LACO5002	Liquefied Hydrogen Flammable gas [M]	S/V	7 X 10	R/W	Liquid Hydrogen containers [M]	29 CFR 1910.103(c)(1)		Special	1/05/95
LACO5003	Liquefied Hydrogen Flammable gas. No smoking. No open flames [M]	S/S	10 X 14	R/W	Liquid Hydrogen storage sites [M]	29 CFR 1910.103(c)(2)(i)	Use with "Authorized personnel only" sign	Special	1/05/95
LACO5004	Notice-Authorized personnel only [S]	S/V	7 X 10	B,BI/W	To Limit Access to Liquid Hydrogen storage sites [S]		Also listed in SafeGen	B#77407 B#84129	1/05/95
LACO5005	Notice-Authorized personnel only [S]	S/F	10 X 14	B/W	To Limit Access to Liquid hydrogen storage sites [S]		Previous 9 x 20, B/W signs in place are acceptable. Also listed in SafeGen	B#70602	1/05/95
LACO5006	Oxygen. No smoking. No open flames [M]	S/F	10 X 14	W/R	Bulk oxygen storage sites [M]	29 CFR 1910.104(b)(8)		B#70471	1/05/95
LACO5007	Use no oil [M]	L/V	0.5 X 2.3	W/BI	On oxygen regulator gauges. [M] On fluorine and nitrous oxide regulator gauges [S]	29 CFR 1910.253(e)(6) TB 1402	Manufacturer's label acceptable	B Special	1/05/95
LACO5008	Caution-Be sure cylinder is properly supported and capped [S]	S/S	7 X 10	B/Y	At gas cylinder storage areas [S]	AR 14-1		EM#PC74G(MB)	1/05/95
LACO5009	Full [S]	S/S	7 X 10	W/R	To indicate location of gas cylinder storage [S]			EM#40898G (MB)	1/05/95
LACO5010	Empty [S]	S/S	7 X 10	W/R	To indicate location of gas cylinder storage [S]			EM#40897G (MB)	1/05/95

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LACO5011	Notice - Main gas shut off [S]	S/S	10 X 14	B, W/W	To indicate shut off valve [S]			EM #40354B (MB)	1/05/95
LACO5012	Open slowly [S]	L/V	2.3 X 9	B/Y	On door or equipment as needed. On high pressure vessels or equipment [S]		Also listed in SafeGen	EM#QS95	1/05/95
LACO5013	Danger-Tritium: Flammable gas No smoking. No open flames [S]	S/F	10 X 14	B,R/W	Tritium gas storage locations [S]			B Special similar to B#69294	1/05/95
LACO5014	Caution-Low pressure manifold. Do not connect high pressure cylinders. Maximum pressure 250 psig (1.7MPa) [M]	S/V	7 X 10	B/Y	On low pressure oxygen manifolds (for use with cylinders having D.O.T. service pressure of 200 psig max.) [M]	29 CFR 1910.253(c)(3)(v) ANSI Z49.1, Sect. 10		Special	1/05/95
LACO5015	Caution-Be sure cylinder is properly supported and capped [S]	L/V	3.5 X 5	B/Y	At gas cylinder storage areas [S]	AR 14-1		EM#QS3051	1/05/95
LACO5016	Return to gas plant [S]	P/C	2.8 X 4.8	R/W	On expended gas cylinders [S]		Replaces residual tag	EM Special	1/05/95
LACO5017	Full cylinder Ready for use [S]	P/C	3 X 5	G/B	On full cylinders [S]		50 per package	LS# QC-20568	1/05/95
LACO5018	Empty cylinder Do not use [S]	P/C	3 X 5	B/R	On empty cylinders [S]		50 per package	LS# QC-20567	
LACO5019	Emergency shut off [M]	S/S	7 X 10	R/W	At valve shut offs [M]	NFPA 52 4-11.6	Also listed in Safegen	EM# 40165	5/10/95
LACO5020	Danger Flammable gas Keep Fire or Flame away No smoking [M]	S/S	7 X 10	R,B/W	At gas facilities [M]	NFPA 52 4-4.3.10	Also listed in Firepro	EM# 40366	5/10/95
LAPI2079	High pressure [S]	L/V	2.3 X 2.8 1.1 X 7	B/Y	On gas lines to indicate any pressure greater than 150 psig [M]	SAR 14-1 AR 14-1	Also listed in Piping/SafeGen	B#93343 B#79766	1/05/95
XXCM3157	Acetylene [S]	L/V	4 X 7	R,B/W	On compressed gas cylinders [M]	29 CFR 1910.1200		LM#DC30-2	1/05/95
XXCM3159	Air Compressed [S]	L/V	4 X 7	G,B/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM#DC42-2	1/05/95
XXCM3162	Anhydrous ammonia [S]	L/V	4 X 7	G,B/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM#DC44-2	1/05/95
XXCM3170	Argon [S]	L/V	4 X 7	G,B/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM#DC41-2	1/05/95
XXCM3173	Carbon Dioxide [S]	L/V	4 X 7	G,B/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM#DC38-2	1/05/95
XXCM3182	Helium [S]	L/V	4 X 7	G,B/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM#DC39-2	1/05/95

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XXCM3187	Compressed gas, N.O.S. [S]	L/V	4 X 7	G,B/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM#DC43-2	1/05/95
XXCM3198	Hydrogen [S]	L/V	4 X 7	B,R/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM#DC31-2	1/05/95
XXCM3199	Methane [S]	L/V	4 X 7	B,R/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM Special	1/05/95
XXCM3200	Nitrogen [S]	L/V	4 X 7	B,G/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM#DC40-2	1/05/95
XXCM3201	Nitrous Oxide [S]	L/V	4 X 7	B,G/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM#DC45-2	1/05/95
XXCM3202	Oxygen [S]	L/V	4 X 7	B,Y/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM#DC35-2	1/05/95
XXCM3203	Propane [S]	L/V	4 X 7	B,R/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM#DC33-2	1/05/95
XXCM3204	Compressed Gas NOS Argon Hydrogen [S]	L/V	4 X 7	B,R/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM Special	1/05/95
XXCM3206	Chlorine [S]	L/V	4 X 7	B,Y/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM Special	1/05/95
XXCM3243	Hydrogen Fluoride [S]	L/V	4 X 7	G,B/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM Special	1/05/95
XXCM3244	Sulfur Hexafluoride [S]	L/V	4 X 7	G,B/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM Special	1/05/95
XXCM3246	Compressed gas N.O.S. [S]	L/V	4 X 7	G,B/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM#DC43-2	1/05/95
XXCM3247	Methylacetylene Propadiene, stabilized [S]	L/V	4 X 7	B,R/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM Special	1/05/95
XXCM3250	Compressed Gas NOS Argon Methane [S]	L/V	4 X 7	G,B/W	On compressed gas cylinders [M]	29 CFR 1910.1200	Obtain from Gas Plant BUS-4, 7-4406	LM Special	1/05/95
XXCO3250	Rental Cylinder Gas Facility	V/S	5 X 7	W/B			Obtain from Gas Plant BUS-4, 7-4406		1/05/95